TRA	sign (+) inside this box +  n Act of 1995, no persons are required to  NSMITTAL FORM If correspondence after initial filing)  1 Pages in This Submission 23	U.S. Patent and Tradem	PTO/SB/21 (08-00) ved for use through 10/31/2002. OMB 0651-0031 hark Office: U.S. DEPARTMENT OF COMMERCE ion unless it displays a valid OMB control number.  09/696,051  October 25, 2000  Kenneth R. Owens et al.  2664  na 4910.00011			
Total Number o	Tages in This Cubinission		all that apply)			
	claration(s)  equest  ent Request  restatement  provisi  restatement  claration(s)  request  request	ment Papers Application)  ng(s)  ing-related Papers  n to Convert to a ional Application of Attorney, Revocation is of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): -Copy of Notice to File Missing Parts -Certificate of Mailing -Declaration and Power of Attorney -Return Postcard			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Signature Date	Christopher P. Moreno	grows -	,			
CERTIFICATE OF MAILING						

# CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail post office to addressee" addressed to Commissioner for Patents, Washington, DC 20231 on this date April 13, 2001 Typed or printed name Christine A. Jaszkowski Signature Date 4-/3-0/

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
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EE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

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(\$)	56

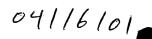
Complete if Known			
Application Number	09/696,051		
Filing Date	October 25, 2000		
First Named Inventor	Kenneth R. Owens et al.		
Examiner Name	na		
Group Art Unit	2664		
Attorney Docket No.	4910.00011		

Date

April 13, 2001

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Denocit (	Large Entity Small Entity Fee Fee Fee Fee Fee Description				
Account 22-0259	Code (\$) Code (\$) Fee Description	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath	130			
Deposit Account Name Vedder Price Kaufman & Kammholz	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed:  Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 390 216 195 Extension for reply within second month	390			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 0	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from  Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims -20** = X =	144 600 244 300 Plant issue fee				
Independent - 3** = X = =	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection				
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) <sup>0</sup>	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 560					
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Christopher P. Moreno Registration No. 38 566 Telephone 312-609-7797					

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kenneth R. Owens et al.

Serial No.:

09/696,051

Filing Date:

October 25, 2000

Title:

Protection/Restoration of MPLS Networks

Docket No.

4910.00011

**BOX MISSING PARTS** 

**Assistant Commissioner for Patents** 

Washington, DC 20231

**EXPRESS MAIL CERTIFICATE** 

"Express Mail" Label Number:

EL707795993US

Date of Deposit:

April 13, 2001

I hereby certify that the following attached paper

Response to Notice to File Missing Parts; copy of Notice to File Missing Parts; Request for Two Month Extension of Time to File a Response to Notice to File Missing Parts; Revocation and Power of Attorney; Declaration and Power of Attorney; Assignment and Recordation Form Cover Sheet; transmittal form; fee transmittal and duplicate; return postcard;

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, BOX MISSING PARTS, Washington, D.C. 20231.

Christine A. Jaszkowski

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Docket No. 4910.00011)

IN RE	APPLICATION OF Kenneth R. Owens et al.	)	
		)	Examiner: na
Serial ?	No. 09/696,051	)	
		)	Group Art Unit: 2664
Filed:	October 25, 2000	)	_
		)	
For:	Protection/Restoration of MPLS Networks	)	

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION FILING DATE GRANTED

BOX MISSING PARTS Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed December 26, 2000, applicant hereby submits the following with respect to the above referenced patent application: Declaration and Power of Attorney; fee transmittal form for all filing fees and surcharges; Request for Two Month Extension of Time to File a Response to Notice of Missing Parts; and a copy of the Notice To File Missing Parts. Also enclosed for filing is a Revocation and Power of Attorney and an Assignment with Recordation Form Cover Sheet.

Respectfully submitted,

VEDDER, PRICE, KAUFMAN & KAMMHOLZ

Date: 4/13/0/

Christopher P. Moreno Reg. No. 38,566







### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/696,051

10/25/2000

Kenneth R. Owens

4910.00011

Banner & Witcoff, Ltd. Suite 3000 Ten South Wacker Drive Chicago, IL 60606-7407



Date Mailed: 12/26/2000

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/25/2001 MGEBREM1 00000020 220259 09696051

02 FC:105

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